CLAIMS

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- 1. Compositions containing:
 - a) anthocyanosides, and/or
 - b) procyanidins, and
 - c) floroglucinols,

for the treatment of the affections of the oral cavity and upper respiratory tract.

- 2. Compositions as claimed in claim 1, containing:
 - a) 1 to 200 mg of anthocyanosides, and/or
 - b) 1 to 200 mg of procyanidins, and
 - c) 1 to 200 mg of floroglucinols.
- 3. Compositions as claimed in the above claims, wherein the anthocyanosides are derived from a *Vaccinium myrtillus* extract.
- 4. Compositions as claimed in claims 1-2 wherein the procyanidins are derived from a *Vitis vinifera* extract or a *Camellia sinensis* extract or from other edible plants containing them.
 - 5. Compositions as claimed in claims 1-2, wherein the floroglucinols are derived from *Hypericum* spp., *Mirtus* spp. or *Humulus lupulus* extracts.
- 20 6. Compositions as claimed in claim 5, wherein the floroglucinols are derived from Hypericum perforatum or Mirtus communis extracts, or from Humulus lupulus fractions enriched in α and β acids.
 - 7. Compositions as claimed in claim 6, wherein the β acids fraction from Humulus lupulus contains 20 to 80% of floroglucinols expressed as colupulone and the α acids fraction contains 20 to 80% of humulone,
 - 8. Compositions as claimed in claim 7, wherein the β acids fraction prepared from *Humulus lupulus* contains 60% of floroglucinols expressed as colupulone and the α acids fraction contains 60% of humulone.

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- 9. Compositions as claimed in claims 1-2, wherein the *Hypericum* sp. extract is a *Hypericum perforatum* extract with floroglucinols content ranging from 20 to 80%.
- 10. Compositions as claimed in claim 9, wherein the floroglucinols content of the *Hypericum perforatum* extract is 60%.
- 11. Compositions as claimed in claim 6, wherein the *Mirtus communis* extract is prepared from the leaves by extraction with carbon dioxide under conditions of pressure ranging from 235 to 260 bars and temperatures ranging from 40 to 60°C.
- 10 12. Compositions as claimed in claim 11, wherein the *Mirtus communis* extract has a content in mirtocumolone of 35%.
 - 13. Compositions as claimed in the above claims, further containing essential oils.
 - 14. Compositions as claimed in claim 13, wherein the essential oil is mint oil.
- 15 15. The use of a combination of:
 - a) anthocyanosides, and/or
 - b) procyanidins, and
 - c) floroglucinols,

for the preparation of a medicament for the treatment of the affections of the oral cavity and upper respiratory tract.